

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	95	TPO valine phenylalanine (substitute or substitution).dm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/08/29 11:58
L2	0	TPO valine phenylalanine (substitute or substitution).dm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	NEAR	ON	2008/08/29 12:05
L3	0	TPO valine phenylalanine (substitute or substitution).dm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	WITH	ON	2008/08/29 12:05
L4	0	TPO valine phenylalanine (substitute or substitution).dm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	SAME	ON	2008/08/29 12:05
L5	0	TPO valine phenylalanine (substitute or substitution).dm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/08/29 12:05
L6	87	protein variant TPO valine phenylalanine (substitute or substitution).dm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/08/29 12:06
L7	148	protein variant thrombopoietin valine phenylalanine (substitute or substitution).dm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/08/29 12:10
L8	0	protein variant thrombopoietin f131v valine phenylalanine (substitute or substitution).dm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/08/29 12:10
L9	158	thrombopoietin valine phenylalanine (substitute or substitution).dm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/08/29 12:10

L10	0	thrombopoietin f131v (substitute or substitution).dm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/08/29 12:11
L11	0	thrombopoietin f131v. dm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/08/29 12:11
L12	0	TPO f131v.dm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/08/29 12:11
L13	12	"chung yong-hoon" "yong-hoon chung"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/08/29 12:18
L14	3	"lee hak-sup" "hak-sup lee"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/08/29 12:18
L15	5	"yi ki-wan" "ki-wan yi"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/08/29 12:18
L16	3	"heo youn-hwa" "youn- hwa heo"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/08/29 12:18
L17	4	"kim jae-youn" "jae- youn kim"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/08/29 12:18
S1	4036	thrombopoietin	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2006/11/25 16:08
S2	22	valine phenylalanine substitution	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	NEAR	ON	2006/11/25 16:09

S3	4354	valine phenylalanine substitution	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	WITH	ON	2006/11/25 16:09
S4	12390	valine phenylalanine substitution	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	SAME	ON	2007/08/06 09:17
S5	22	phenylalanine valine substitution	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	NEAR	ON	2006/11/25 16:11
S6	4354	phenylalanine valine substitution	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	WITH	ON	2006/11/25 16:11
S7	12390	phenylalanine valine substitution	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	SAME	ON	2006/11/25 16:11
S8	0	phenylalanine to valine substitution	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2006/11/25 16:11
S9	4	phenylalanine valine substitution	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2006/11/25 16:12
S10	125	S1 S3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2006/11/25 16:14
S11	1	S1 S2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2006/11/25 16:12
S12	560	S1 S4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2007/08/06 09:36

S13	68	substitution of valine for phenylalanine	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2007/08/06 09:35
S18	3	S1 S13	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2007/08/06 09:36
S19	11327	cytokine binding valine phenylalanine substitution	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2007/08/06 09:17
S20	74	substitution of valine for phenylalanine	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2007/08/06 09:35
S21	4758	thrombopoietin	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2007/08/06 09:36
S22	74	substitution of valine for phenylalanine	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2007/08/06 09:36
S23	4	S21 S22	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2007/08/06 09:36
S24	14089	valine phenylalanine substitution	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	SAME	ON	2007/08/06 09:36
S25	713	S21 S24	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2007/08/06 09:36
S27	1	cytokine F128V	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2007/08/06 09:38

S29	1	cytokine F141V	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2007/08/06 09:39
S36	1	cytokine F141V	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2007/12/06 13:10
S47	5037	thrombopoietin	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2007/12/06 13:12
S48	14694	valine phenylalanine substitution	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	SAME	ON	2007/12/06 13:12
S49	755	S47 S48	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2007/12/06 13:12
S50	2	"20050220800"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2007/12/06 17:32
S51	0	cytokine F131V	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/08/28 19:54
S52	1	F131V	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/08/28 19:54
S53	16157	valine phenylalanine substitution	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	SAME	ON	2008/08/28 19:56
S54	69740	cytokine binding	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/08/28 19:56

S55	5931	thrombopoietin	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/08/28 19:56
S56	6285	valine phenylalanine substitution	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	WITH	ON	2008/08/28 19:56
S57	294	S55 S56	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/08/28 19:56
S58	2	"20050220800"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/08/28 19:56
S59	5931	thrombopoietin	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/08/28 19:56
S60	16157	valine phenylalanine substitution	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	SAME	ON	2008/08/28 19:56
S61	819	S59 S60	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/08/28 19:56

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